

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q80840

Emanuel Freire SANDES, *et al.*

Appln. No.: 10/814,641

Group Art Unit: 1764

Confirmation No.: 9266

Examiner: Nina NMN BHAT

Filed: April 1, 2004

For: CYCLONE SYSTEM, PROCESS AND DEVICE FOR DISENGAGING SOLID AND GASEOUS PARTICLES IN FCC PROCESSES WITH REDUCED COKE FORMATION IN DISENGAGER VESSELS

**AMENDMENT UNDER 37 C.F.R. § 1.111**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 27, 2007, please amend the above-identified application as follows on the accompanying pages.

**TABLE OF CONTENTS**

AMENDMENTS TO THE CLAIMS .....	2
AMENDMENTS TO THE DRAWINGS .....	8
REMARKS.....	9